## INTERNATIONAL SEARCH REPORT

Internation ication No PCT/IB 03/04501

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61N1/39									
	Charles (IDC) esta bath national classifica	tion and IPC							
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)									
IPC 7									
Documentati	ion searched other than minimum documentation to the extent that so	uch documents are included in the fields sea	arched						
Electronic da	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)							
EPO-In	ternal		·						
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.						
х	US 6 201 992 B1 (FREEMAN CURTIS) 13 March 2001 (2001-03-13)		1,2						
Υ	the whole document		3–12						
X	US 6 334 070 B1 (NOVA RICHARD C 25 December 2001 (2001-12-25)	ET AL)	1						
Α	the whole document		3						
Y	WO 01 56652 A (FREEMAN GARY A ;Z (US)) 9 August 2001 (2001-08-09) the whole document	3-12							
A	US 6 356 785 B1 (GLINER BRADFORD 12 March 2002 (2002-03-12) the whole document	E ET AL)	1						
Fu	ther documents are listed in the continuation of box C.	Patent family members are listed	1 in annex.						
'A' docum	categories of cited documents:  nent defining the general state of the art which is not idered to be of particular relevance	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention							
"E" earlier document but published on or after the International filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another		<ul> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention</li> </ul>							
O' docui	ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or er means	cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.							
later	ment published prior to the international filing date but than the priority date claimed	*&* document member of the same patent family							
Date of the actual completion of the international search  Date of mailing of the international search report  23 February 2004  27/02/2004									
	23 February 2004	Authorized officer							
Name an	d mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,	Ferrigno, A							
1	Fax: (+31-70) 340-3016	renigno, A							

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